

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                                   |   |                               |
|-----------------------------------|---|-------------------------------|
| In re Application of:             | ) |                               |
|                                   | ) |                               |
| <b>CARL G. HELLERQVIST ET AL.</b> | ) |                               |
|                                   | ) | Art Unit: <b>1646</b>         |
| Application No. <b>10/823,506</b> | ) |                               |
|                                   | ) | Examiner: <b>Li, Ruixiang</b> |
| Filed: <b>April 12, 2004</b>      | ) |                               |
|                                   | ) |                               |
| For: <b>GBS TOXIN RECEPTOR</b>    | ) |                               |
|                                   | ) |                               |

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed September 19, 2007 ("Office Action"), a four-month period for reply to which expires after January 22, 2008. Applicants respectfully request a one-month extension of time to expire after January 22, 2008. Applicants also respectfully request amendment of the application and its reconsideration based upon the amendments and the following remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.

**Conclusion** begins on page 7 of this paper.

CERTIFICATION OF E-FILING

I hereby certify that this correspondence is being electronically filed with the United States Patent & Trademark Office on January 22, 2007 through its EFS-Web electronic filing system.

/christy flagler/

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Christy Flagler